OCT 0 9 2005

App No.: 09/992,786 Inventor: John E. BARNES

Docket No.: 220772008900

Title: THERMALLY TOLERANT SUPPORT STRUCTURE FOR A CATALYTIC COMBUSTION CATALYST

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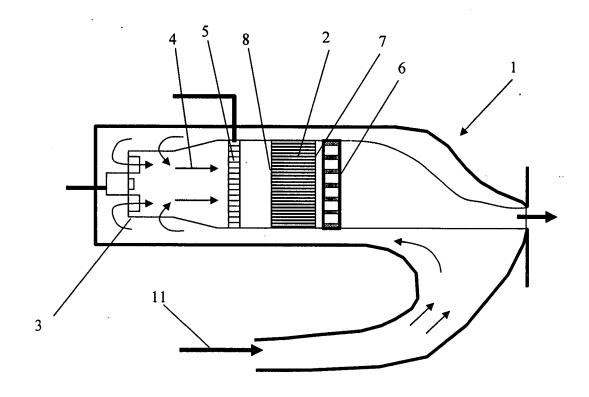


Fig 1 (PRIOR ART)

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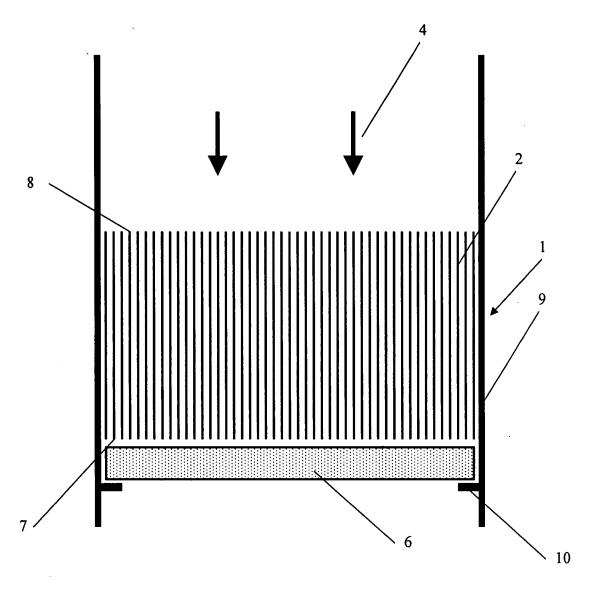


Fig 2 (PRIOR ART)

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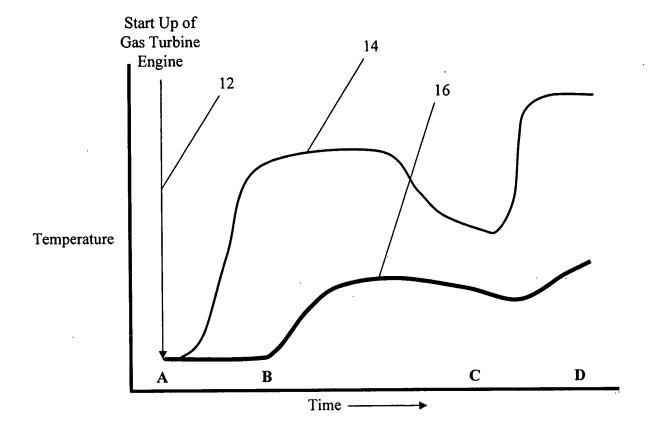


Fig 3 (PRIOR ART)

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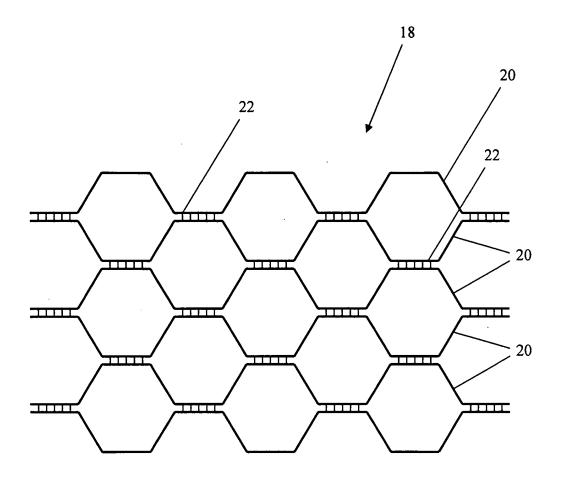


Fig 4 (PRIOR ART)

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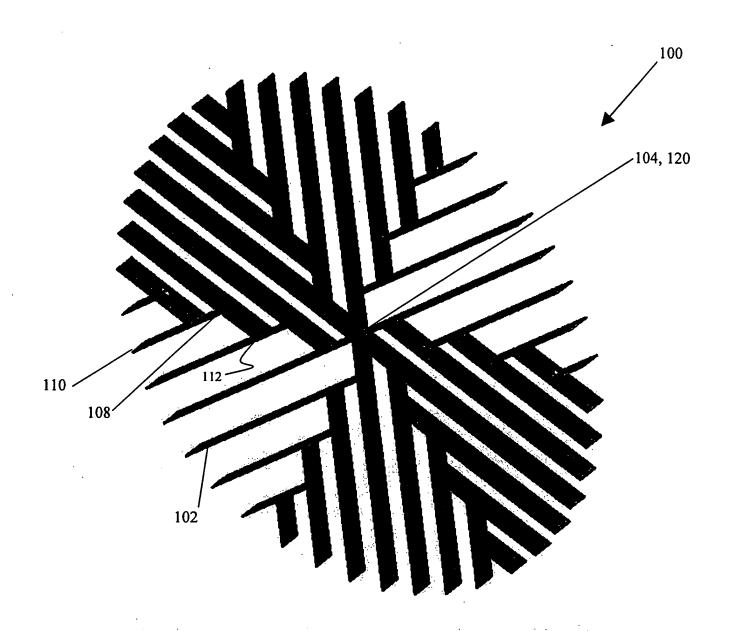


Fig 5

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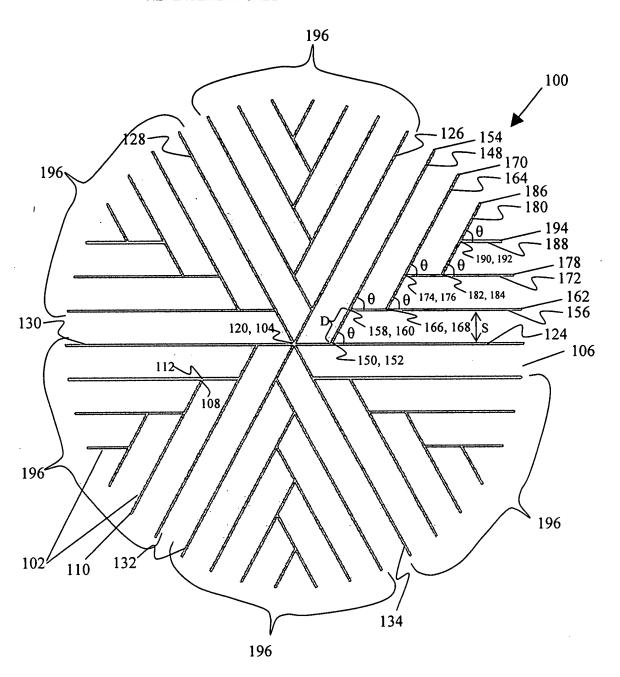


Fig 6a

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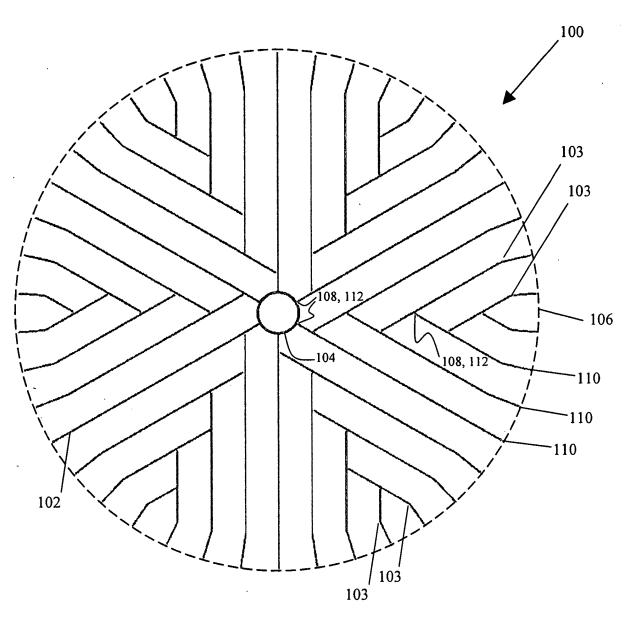


Fig 6b

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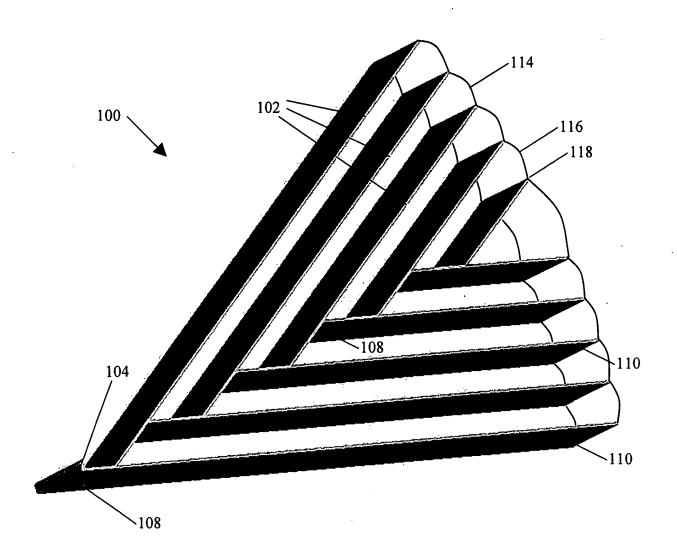


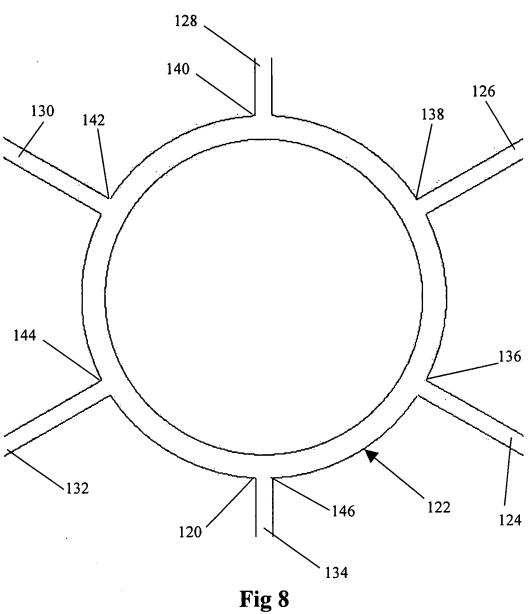
Fig 7

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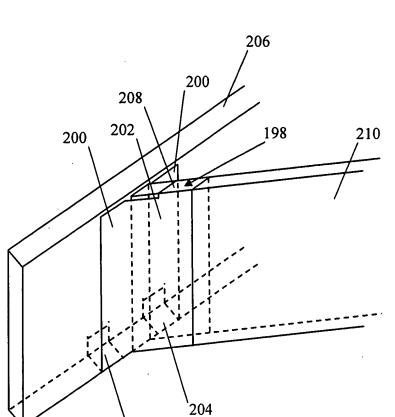


Fig 9

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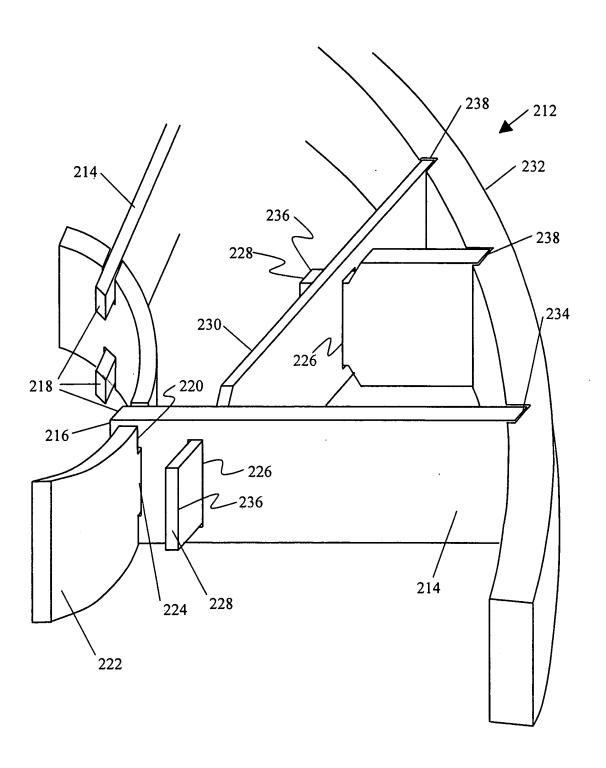
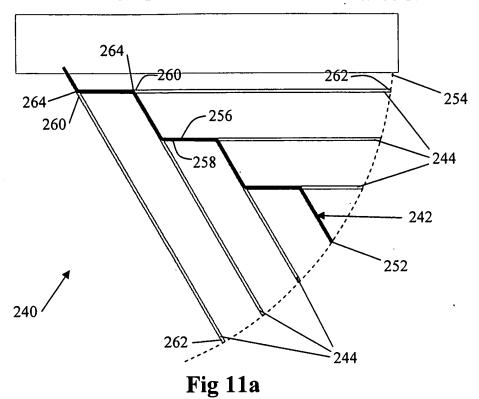


Fig 10

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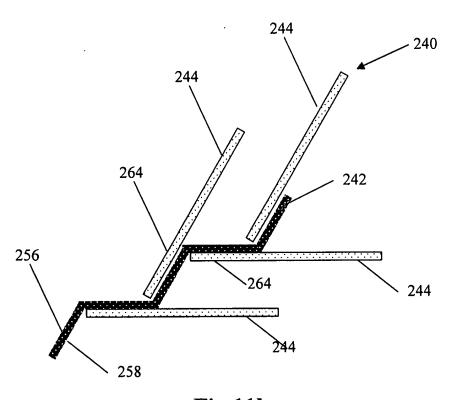


Fig 11b

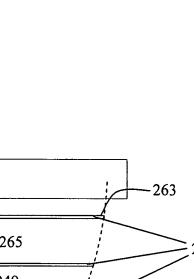
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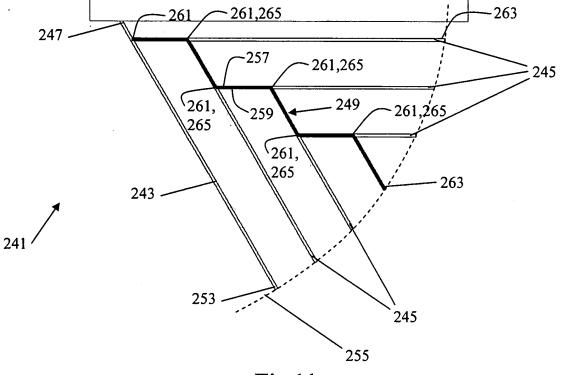


Fig 11c

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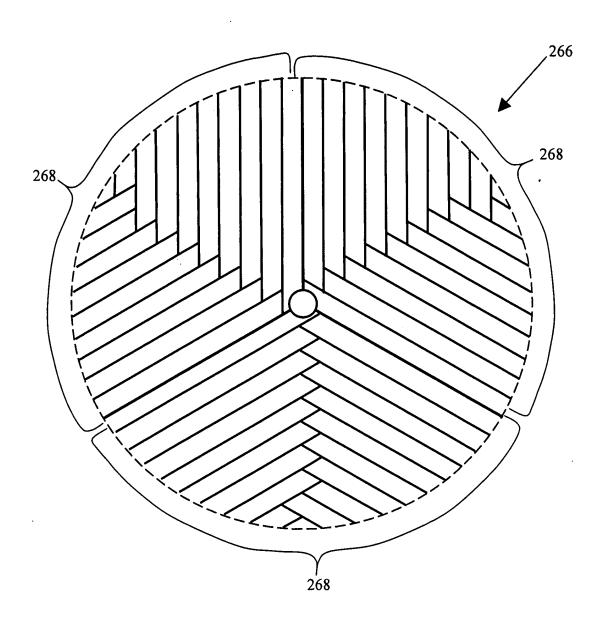


Fig 12

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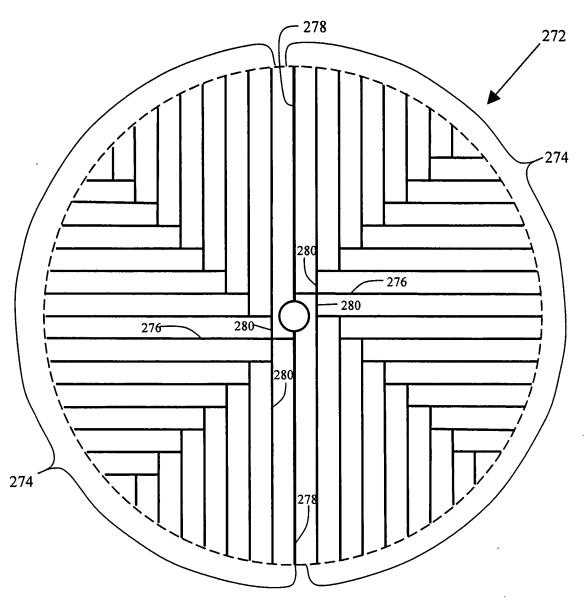


Fig 13

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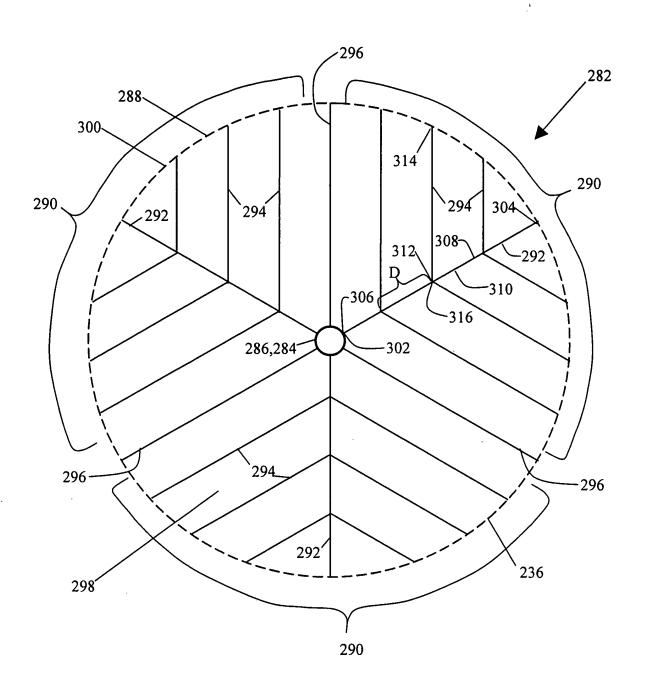


Fig 14

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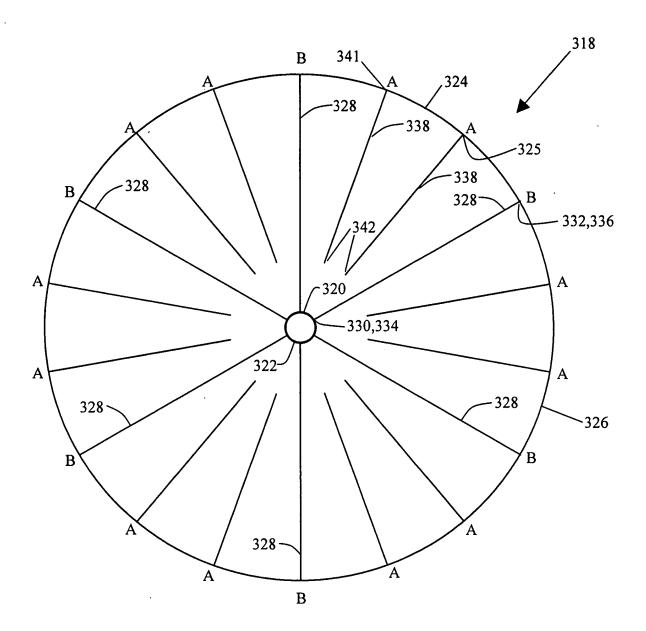


Fig 15

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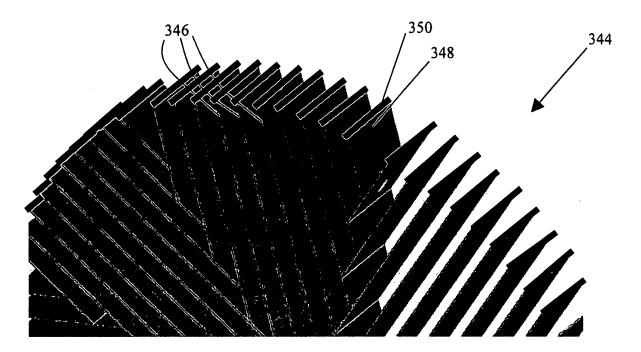


Fig 16

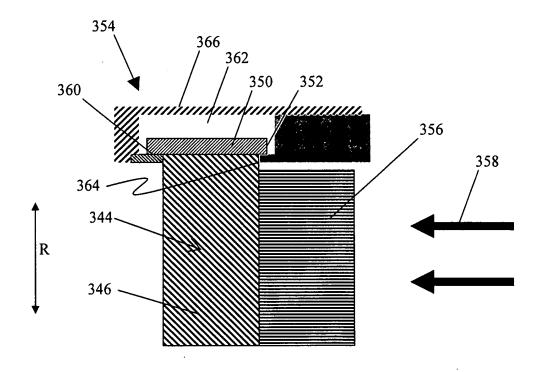
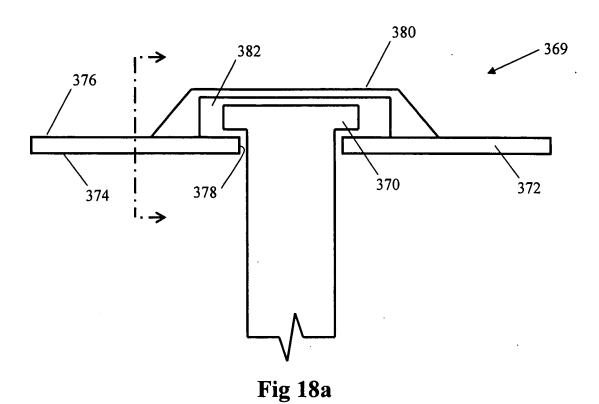


Fig 17

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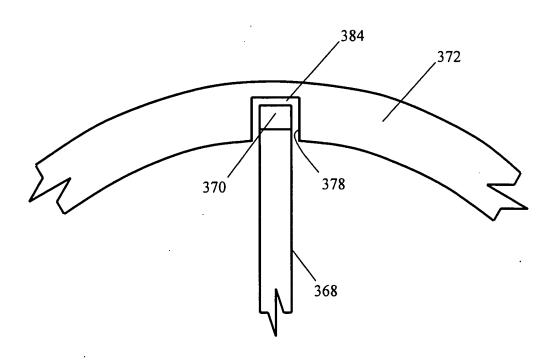


Fig 18b

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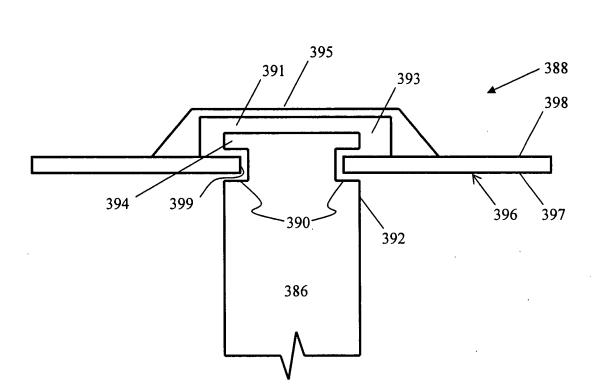


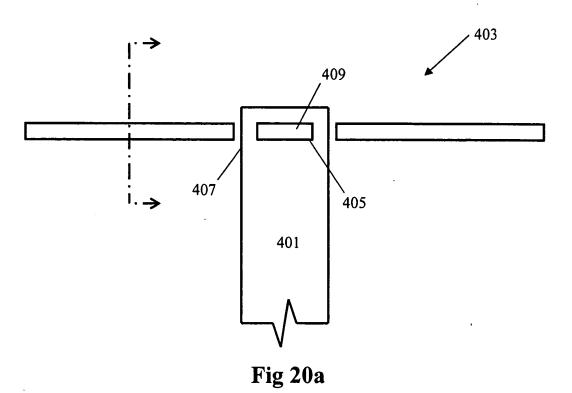
Fig 19

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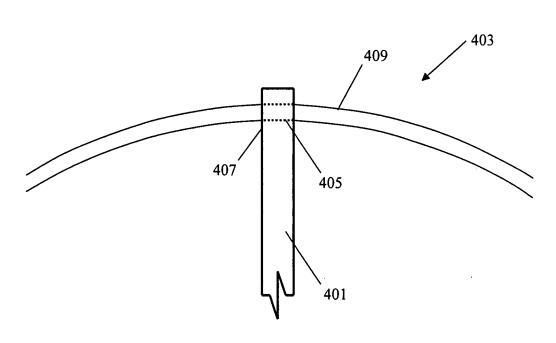


Fig 20b

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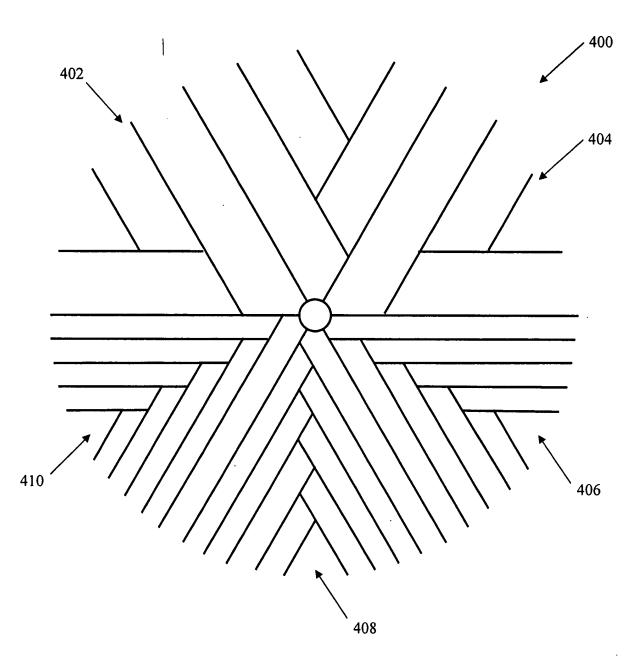
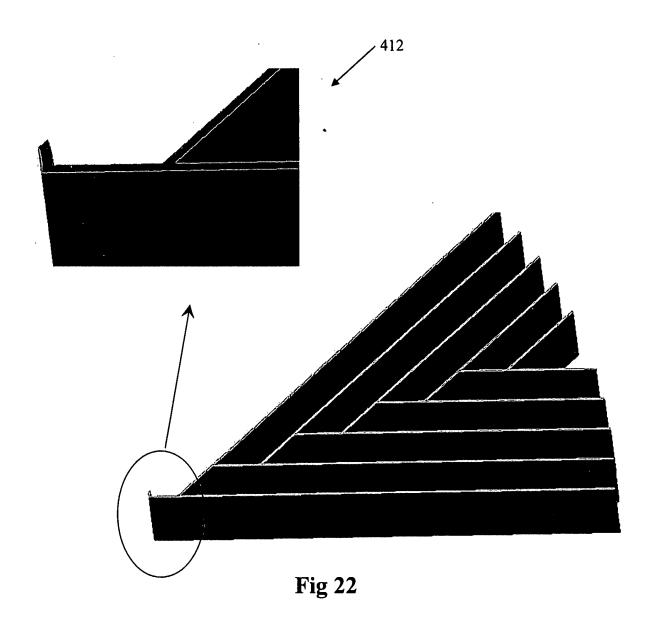


Fig 21

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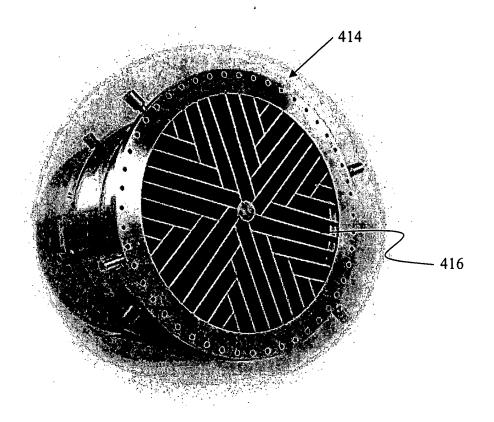


Fig 23